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				Application Number	TBD
				Filing Date	Herewith
				First Named Inventor	Gregory G. Romas, Jr.
				Group Art Unit	TBD
Examiner Name	Not Assigned				
Attorney Docket No.	TI-33156.1				
Sheet	1	of	1		

U.S. PATENT DOCUMENTS						
Exam. Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Doc.	Date of Pub. of Cited Doc. (mm-dd-yyyy)	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
	AA	4,757,359		Chiao, et al	07/12/1988	
	AB	4,888,630		Paterson	12/19/1989	
	AC	4,984,054		Yamada, et al	01/08/1991	
	AD	5,364,810		Koss, et al	11/15/1994	
	AE	5,374,832		Tung, et al	12/20/1994	
	AF	5,416,736		Kosa, et al	05/16/1995	
	AG	5,422,289		Pierce	06/06/1995	
	AH	6,227,637 B1		Phan	6,227,637 B1	

FOREIGN PATENT DOCUMENTS								
Exam. Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Doc.	Date of Pub. of Cited Doc. (mm-dd-yyyy)	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>2</sup> (if known)				
	BA							
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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
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